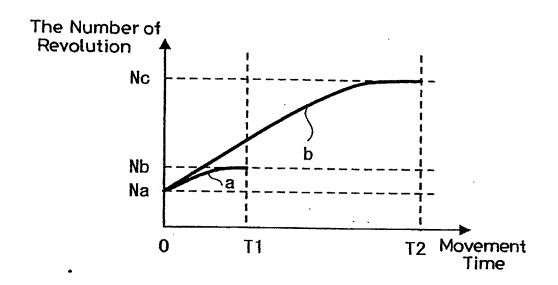
TITLE: APPARATUS NOISE REDUCTION METHOD AND APPARATUS

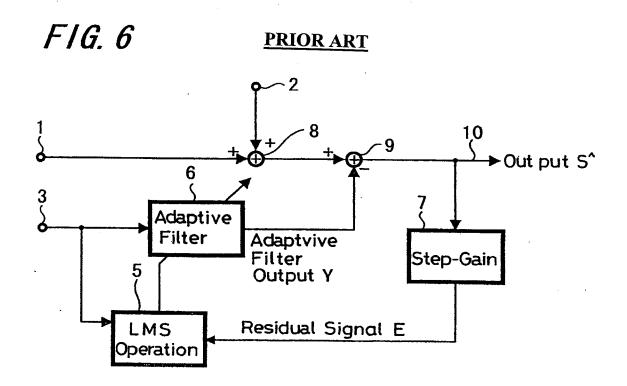
Inventor(s): Kazuhiko OZAWA Application No.: 10/523,638

ATTORNEY DOCKET No.: 450100-04727 REPLACEMENT SHEET FOR FIG. 6

SHEET 1 OF 4

F/G. 5





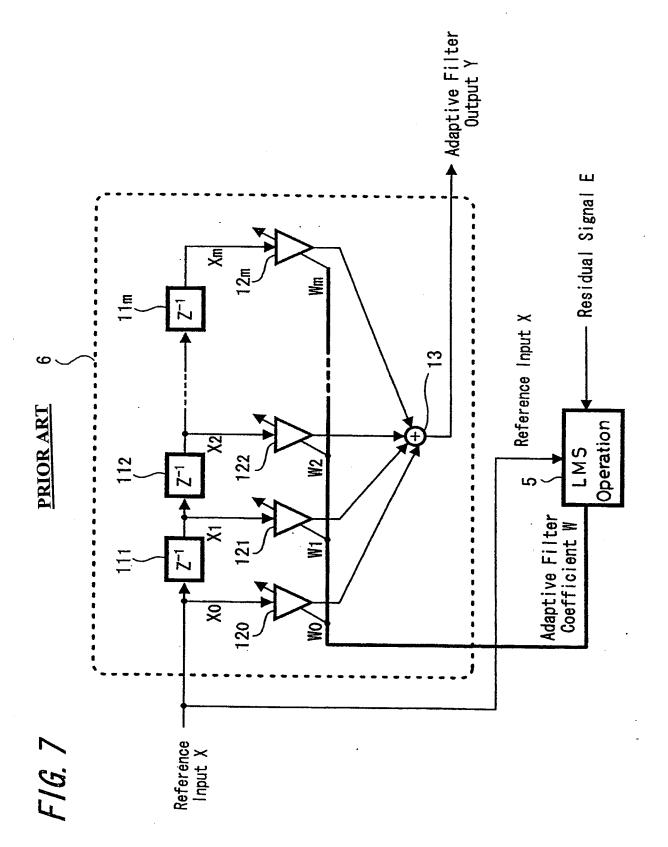
TITLE: APPARATUS NOISE REDUCTION METHOD AND APPARATUS

Inventor(s): Kazuhiko OZAWA Application No.: 10/523,638

**ATTORNEY DOCKET No.:** 450100-04727

SHEET 2 OF 4

REPLACEMENT SHEET FOR FIG. 7

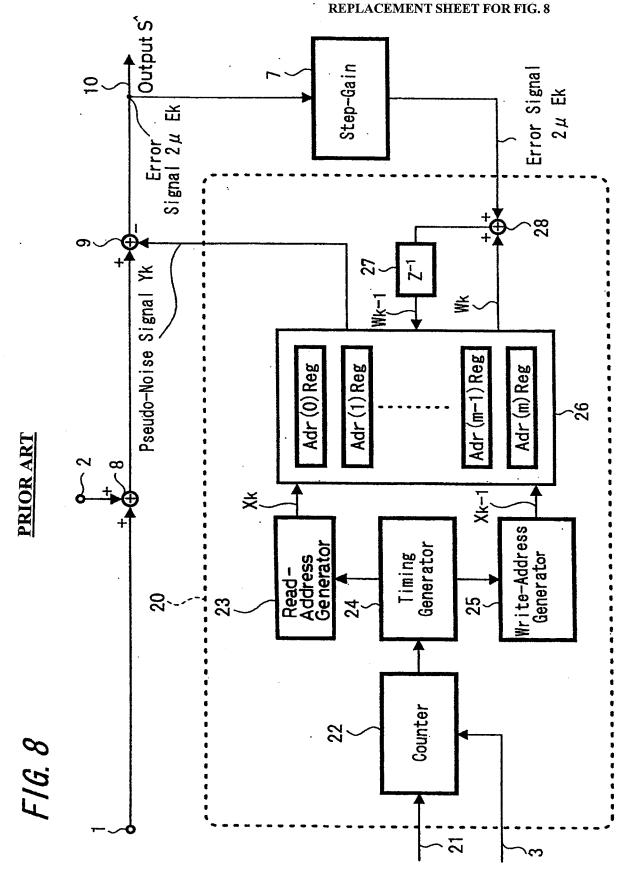


TITLE: APPARATUS NOISE REDUCTION METHOD AND APPARATUS

INVENTOR(S): KAZUHIKO OZAWA APPLICATION No.: 10/523,638

**ATTORNEY DOCKET No.: 450100-04727** 

SHEET 3 OF 4



TITLE: APPARATUS NOISE REDUCTION METHOD AND APPARATUS

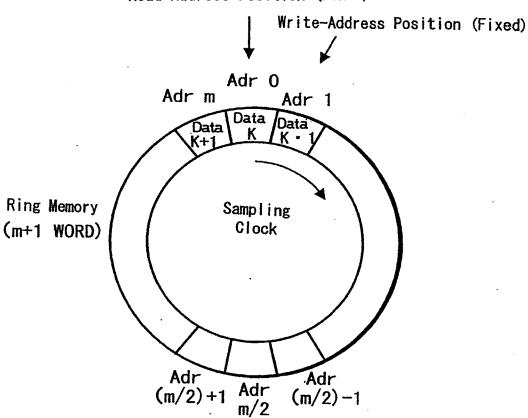
Inventor(s): Kazuhiko OZAWA Application No.: 10/523,638

ATTORNEY DOCKET No.: 450100-04727 SHEET 4 OF 4 REPLACEMENT SHEET FOR FIGS. 9, 10A, 10B

F1G. 9

## **PRIOR ART**

Read-Address Position (Fixed)



## **PRIOR ART**

FIG. 10A

Write Signal

**PRIOR ART** 

FIG. 10B

Read Signal

